Itemized Cost Summary

QUENDALL TERMINAL, RENTON, WA SITE ID = 10 EX

Estimated Response Costs From Day 1 Through 05/31/2016

REGIONAL PAYROLL COSTS	\$9,326.93
SF TECHNICAL ASSISTANCE & RESPONSE TEAM (START) ECOLOGY AND ENVIRONMENT (EPS70602)	\$3,895.77
EPA INDIRECT COSTS	\$4,632.98
Total Site Costs:	\$17,855.68

Regional Payroll Costs QUENDALL TERMINAL, RENTON, WA SITE ID = 10 EX Estimated Response Costs From Day 1 Through 05/31/2016

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll Costs
ECKMAN, SHEILA	2008	17	2.00	151.05
UNIT MANAGER	2000	18	1.50	113.31
		21	0.25	19.15
		24	1.00	74.82
	2009	10	0.25	18.44
	2011	06	0.50	36.00
		07	0.25	19.43
		08	1.00	78.01
		11	3.00	234.06
		12	3.00	234.07
		13	0.25	19.51
		16	0.50	39.01
		-	13.50	\$1,036.86
KEELEY, KAREN	2009	01	1.50	94.92
ENVIRONMENTAL SCIENTIST		02	4.00	253.59
		-	5.50	\$348.51
MCGRATH, PATRICIA ENVIRONMENTAL ENGINEER	2012	02	0.50	37.06
		-	0.50	\$37.06
MOORE, JOANNE Environmental Protection Specialist	2007	12	4.00	183.47
		-	4.00	\$183.47
PRIDDY, LYNDA	2007	25	1.00	61.63
ENVIRONMENTAL SCIENTIST		26	0.50	30.79
	2008	01	2.00	122.11
		02	5.00	305.35
		05	12.00	726.48
		80	4.00	256.33
		09	8.00	507.78
		11	3.00	189.03
		12	2.00	126.79
		19	9.00	580.42
		20	5.00	322.46
		22	1.50	96.73

Regional Payroll Costs QUENDALL TERMINAL, RENTON, WA SITE ID = 10 EX Estimated Response Costs From Day 1 Through 05/31/2016

	Fiscal	Pay	Payroll	Payroll
Employee Name	<u>Year</u>	Period	<u>Hours</u>	<u>Costs</u>
PRIDDY, LYNDA	2008	23	4.75	308.02
		24	5.50	354.70
		25	2.00	128.99
		26	7.50	483.69
		27	1.00	61.84
	2009	01	3.00	196.13
		02	4.00	259.85
		03	5.00	322.46
		05	0.50	32.25
	2012	17	29.50	2,039.44
		22	3.00	207.76
			118.75	\$7,721.03
Total Regional Payroll Costs		-	142.25	\$9,326.93
		=		

Contract Costs

QUENDALL TERMINAL, RENTON, WA SITE ID = 10 EX Estimated Response Costs From Day 1 Through 05/31/2016

SF TECHNICAL ASSISTANCE & RESPONSE TEAM (START)

Contractor Name: ECOLOGY AND ENVIRONMENT

EPA Contract Number: EPS70602

Delivery Order Information DO # Start Date End Date

7001 01/29/2006 03/25/2006 7003 07/29/2007 10/27/2007

Project Officer(s): NICKELS, SHARON

Dates of Service: From: 01/29/2006 To: 10/27/2007

Summary of Service: S/F TECH ASSESSMENT&RESPONSE TEAM (REDI)

Total Costs: \$3,895.77

Voucher Number	Voucher Date	Voucher Amount	Treas Number	sury Schedule and Date	Site Amount	Annual Allocation
TO001-2	03/14/2006	144,251.67	R6397	04/17/2006	1,258.20	857.63
TO001-3	04/13/2006	124,935.45	R6438	05/10/2006	191.88	130.79
TO003-20	09/20/2007	57,963.43	R8234	10/23/2007	199.56	95.52
TO003-22	11/15/2007	175,471.81	R8488	12/18/2007	742.32	419.87
				Total:	\$2,391.96	\$1,503.81

Contract Costs

QUENDALL TERMINAL, RENTON, WA SITE ID = 10 EX Estimated Response Costs From Day 1 Through 05/31/2016

SF TECHNICAL ASSISTANCE & RESPONSE TEAM (START)

Contractor Name: ECOLOGY AND ENVIRONMENT

EPA Contract Number: EPS70602

Delivery Order Information DO # Start Date End Date

7001 01/29/2006 03/25/2006 7003 07/29/2007 10/27/2007

Project Officer(s): NICKELS, SHARON

Dates of Service: From: 01/29/2006 To: 10/27/2007

Summary of Service: S/F TECH ASSESSMENT&RESPONSE TEAM (REDI)

Total Costs: \$3,895.77

Voucher Number	Schedule Number	Rate Type	Annual <u>Allocation Rate</u>
TO001-2	R6397	Final	0.681636
TO001-3	R6438	Final	0.681636
TO003-20	R8234	Final	0.478663
TO003-22	R8488	Final	0.565624

EPA Indirect Costs QUENDALL TERMINAL, RENTON, WA SITE ID = 10 EX Estimated Response Costs From Day 1 Through 05/31/2016

Fiscal Year	Direct Costs	Indirect Rate(%)	Indirect Costs
2006	2,438.50	37.45%	913.22
2007	275.89	33.02%	91.10
2008	6,386.32	35.57%	2,271.62
2009	1,177.64	40.38%	475.54
2011	660.09	39.14%	258.35
2012	2,284.26	27.28%	623.15
2014	0.00	46.78%	0.00
2015	0.00	46.78%	0.00
	13,222.70		
Total EPA Indirect Costs			\$4,632.98

EPA Indirect Costs

QUENDALL TERMINAL, RENTON, WA SITE ID = 10 EX

Estimated Response Costs From Day 1 Through 05/31/2016

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	e (Site nount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPS70602	TO001-2	04/17/200	6	1,258.20	857.63	37.45%	792.38
	TO001-3	05/10/200	6	191.88	130.79	37.45%_	120.84
				1,450.08	988.42		\$913.22
Total F	iscal Year 2006 Other Dir	ect Costs:		1,450.08	988.42	=	\$913.22
	Total Fiscal Year	2006:		2,4	38.50	=	\$913.22
		<u>PAYROLL</u>	DIRECT	COSTS			
Employee Na	ame	Fiscal <u>Year</u>	Pay Period		Payroll Costs	Ind. Rate (%)	Indirect Costs
MOORE, JOA	NNE	2007	12		183.47	33.02%	60.58
					183.47	_	\$60.58
PRIDDY, LYNI	DA	2007	25		61.63	33.02%	20.35
			26		30.79	33.02%	10.17
					92.42		\$30.52
Total Fiscal Year 2007 Payroll Direct Costs:					275.89	=	\$91.10
	Total Fiscal Year	2007:			275.89	=	\$91.10
		PAYROLL	DIRECT	COSTS			
						Ind.	
Employee Na	ame	Fiscal <u>Year</u>	Pay <u>Period</u>		Payroll <u>Costs</u>	Rate _(%)	Indirect Costs
ECKMAN, SH	EILA	2008	17		151.05	35.57%	53.73
			18		113.31	35.57%	40.30
			21		19.15	35.57%	6.81

EPA Indirect Costs

QUENDALL TERMINAL, RENTON, WA SITE ID = 10 EX

Estimated Response Costs From Day 1 Through 05/31/2016

PAYROLL DIRECT COSTS

Employee Na	me	Fiscal Year	Pay Period		Payroll Costs	Ind. Rate (%)	Indirect Costs
ECKMAN, SHE		2008	24	_	74.82	35.57%	26.61
LORIVIAIN, SI IL	.ILA	2000	24			33.37 /6_	
					358.33		\$127.45
PRIDDY, LYND	PΑ	2008	01		122.11	35.57%	43.43
			02		305.35	35.57%	108.61
			05		726.48	35.57%	258.41
			80		256.33	35.57%	91.18
			09		507.78	35.57%	180.62
			11		189.03	35.57%	67.24
			12		126.79	35.57%	45.10
			19		580.42	35.57%	206.46
			20		322.46	35.57%	114.70
			22		96.73	35.57%	34.41
			23		308.02	35.57%	109.56
			24		354.70	35.57%	126.17
			25		128.99	35.57%	45.88
			26		483.69	35.57%	172.05
			27		61.84	35.57%_	22.00
					4,570.72		\$1,625.82
Total Fisc	cal Year 2008 Payroll	Direct Costs:			4,929.05	<u> </u>	\$1,753.27
		OTHER	DIRECT	<u>COSTS</u>		_	
Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Э	Site mount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPS70602	TO003-20	10/23/200	7	199.56	95.52	35.57%	104.96

EPA Indirect Costs

QUENDALL TERMINAL, RENTON, WA SITE ID = 10 EX

Estimated Response Costs From Day 1 Through 05/31/2016

OTHER DIRECT COSTS

		OTTILIN	DINLOT	<u> </u>			
Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedul Date	e :	Site nount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPS70602	TO003-22	12/18/200)7	742.32	419.87	35.57%	413.39
				941.88	515.39	_	\$518.35
Total F	iscal Year 2008 Other Dir	ect Costs:		941.88	515.39	_ =	\$518.35
	Total Fiscal Year	2008:		6,3	886.32	=	\$2,271.62
		<u>PAYROL</u>	L DIRECT	COSTS			
Employee Na	ame	Fiscal <u>Year</u>	Pay <u>Period</u>		Payroll <u>Costs</u>	Ind. Rate (%)	Indirect Costs
ECKMAN, SH	EILA	2009	10		18.44	40.38%	7.45
,					18.44		\$7.45
KEELEY, KAR	EN	2009	01		94.92	40.38%	38.33
			02		253.59	40.38%_	102.40
					348.51		\$140.73
PRIDDY, LYN	DA	2009	01		196.13	40.38%	79.20
			02		259.85	40.38%	104.93
			03		322.46	40.38%	130.21
			05		32.25	40.38%_	13.02
					810.69		\$327.36
Total Fis	scal Year 2009 Payroll Dir	ect Costs:			1,177.64	_	\$475.54
	Total Fiscal Year	2009:			1,177.64	_	\$475.54

EPA Indirect Costs

QUENDALL TERMINAL, RENTON, WA SITE ID = 10 EX

Estimated Response Costs From Day 1 Through 05/31/2016

PAYROLL DIRECT COSTS

	Figoral	Dov	Decmell	Ind. Rate	الم مانيم مد
Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Costs</u>	<u>(%)</u>	Indirect Costs
ECKMAN, SHEILA	2011	06	36.00	39.14%	14.09
		07	19.43	39.14%	7.60
		08	78.01	39.14%	30.53
		11	234.06	39.14%	91.61
		12	234.07	39.14%	91.61
		13	19.51	39.14%	7.64
		16	39.01	39.14%_	15.27
			660.09		\$258.35
Total Fiscal Year 2011 Payroll Direc	ot Coete:		660.09		\$258.35
Total Fiscal Teal 2011 Fayton Direc	or Cosis.			=	Ψ230.33
Total Fiscal Year 20)11:		660.09	=	\$258.35
<u>!</u>	PAYROLI	L DIRECT COSTS			
				Ind.	
Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Costs</u>	Rate _(%)	Indirect Costs
MCGRATH, PATRICIA	2012	02	37.06	27.28%	10.11
			37.06	_	\$10.11
PRIDDY, LYNDA	2012	17	2,039.44	27.28%	556.36
		22	207.76	27.28%	56.68
			2,247.20		\$613.04
Total Fiscal Year 2012 Payroll Direc	ct Costs:		2,284.26		\$623.15
			=		
Total Fiscal Year 20	112:		2,284.26	=	\$623.15

EPA Indirect Costs

QUENDALL TERMINAL, RENTON, WA SITE ID = 10 EX

Estimated Response Costs From Day 1 Through 05/31/2016

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number 3073.01-02	Treasury Schedule Date 12/09/2013	Site Amount -1,463.79	Annual/SMO Allocation Costs 0.00	Ind. Rate (%) 46.78%	Indirect Costs -684.76
			1,463.79	0.00	46.78%	684.76
		_	0.00	0.00	_	\$0.00
Total Fis	scal Year 2014 Other Dir	ect Costs:	0.00	0.00	=	\$0.00
	Total Fiscal Year 2	2014:		0.00	=	\$0.00
		OTHER DIRE	ECT COSTS			
Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPW06004	B94037	04/15/2015	8,055.92	0.00	46.78%	3,768.56
		_	-8,055.92	0.00	46.78%_	-3,768.56
			0.00	0.00		\$0.00
Total Fis	scal Year 2015 Other Dire	0.00	0.00	=	\$0.00	
Total Fiscal Year 2015:				0.00	=	\$0.00
Total EPA Indir	ect Costs				- =	\$4,632.98